

INDEX

- AGRAWAL, M., KAYAL, N., and SAXENA, N. PRIMES is in P 781–793
- ANDERSON, G. W., BROWNAWELL, W. D., and PAPANIKOLAS, M. A.
 Determination of the algebraic relations among special
 Γ -values in positive characteristic 237–313
- BEDFORD, E. and SMILLIE, J. Real polynomial diffeomorphisms
 with maximal entropy: Tangencies 1–26
- BENJAMINI, I., KESTEN, H., PERES, YU., and ODED SCHRAMM.
 Geometry of the uniform spanning forest: Transitions in
 dimensions 4, 8, 12, 465–491
- BONAHON, F. and OTAL, J.-P. Laminations mesurées de plissage
 des variétés hyperboliques de dimension 3 1013–1055
- BORODIN, A. Isomonodromy transformations of linear systems
 of difference equations 1141–1182
- BRIDSON, M. and GRUNEWALD, F. Grothendieck's problems
 concerning profinite completions and representations of groups .. 359–373
- BROWNAWELL, W. D. See Anderson, Brownawell, and Papanikolas.
- CANO, F. Reduction of the singularities of codimension one
 singular foliations in dimension three 907–1011
- COLDING, T. H. and MINICOZZI, W. P. II. The space of
 embedded minimal surfaces of fixed genus in a 3-manifold I;
 Estimates off the axis for disks 27–68
- COLDING, T. H. and MINICOZZI, W. P. II. The space of
 embedded minimal surfaces of fixed genus in a 3-manifolds II;
 Multi-valued graphs in disks 69–92
- COLDING, T. H. and MINICOZZI, W. P. II. The space of
 embedded minimal surfaces of fixed genus in a 3-manifold III;
 Planar domains 523–572
- COLDING, T. H. and MINICOZZI, W. P. II. The space of
 embedded minimal surfaces of fixed genus in a 3-manifold IV;
 Locally simply connected 573–615
- CORVAJA, P. and ZANNIER, U. On integral points on surfaces 705–726
- DEMBO, A., PERES, YU., ROSEN, J., and ZEITOUNI, O. Cover times
 for Brownian motion and random walks in two dimensions 433–464

- ERSCHLER, A. Boundary behavior for groups of subexponential growth 1183-1210
- GAITSGORY, D. On a vanishing conjecture appearing in the geometric Langlands correspondence 617-682
- GERONIMO, J. S. and WOERDEMAN, H. J. Positive extensions, Riesz-Fejér factorization and autoregressive filters in two variables 839-906
- GRUNEWALD, F. *See* Bridson and Grunewald.
- IVASHKOVICH, S. Extension properties of meromorphic mappings with values in non-Kähler complex manifolds 795-837
- JACQUET, H. Kloosterman identities over a quadratic extension 755-779
- KAWAHIGASHI, Y. and LONGO, R. Classification of local conformal nets. Case $c < 1$ 493-522
- KAYAL, N. *See* Agrawal, Kayal, and Saxena.
- KEDLAYA, K. S. A p -adic local monodromy theorem 93-184
- KESTEN, H. *See* Benjamini, Peres, Kesten, and Schramm.
- KUWERT, E. and SCHÄTZLE, R. Removability of point singularities of Willmore surfaces 315-357
- LANGER, A. Addendum to: "Semistable sheaves in positive characteristic" 1211-1213
- LONGO, R. *See* Kawahigashi and Longo.
- MAILLOT, M. and ROESSLER, D. On the periods of motives with complex multiplication and a conjecture of Gross-Deligne 727-754
- MICHEL, M. The subconvexity problem for Rankin-Selberg L -functions and equidistribution of Heegner points 185-236
- MINICOZZI, W. P. II. *See* Colding and Minicozzi.
- MORALES, C. A., PACIFICO, M. J., and PUJALS, E. R. Robust transitive singular sets for 3-flows are partially hyperbolic attractors or repellers 375-432
- NAKAJIMA, H. Quiver varieties and t -analogs of q -characters of quantum affine algebras 1057-1097
- NAVARRO, G. The McKay conjecture and Galois automorphisms 1129-1140
- OTAL, J.-P. *See* Bonahon and Otal.
- PACIFICO, M. J. *See* Morales, Pacifico, and Pujals.
- PAPANIKOLAS, M. A. *See* Anderson, Brownawell, and Papanikolas.
- PERES, YU. *See* Benjamini, Peres, Kesten, and Schramm.
- PERES, YU. *See* Dembo, Peres, and Rosen, and Zeitouni.
- POONEN, B. Bertini theorems over finite fields 1099-1127
- PUJALS, E. R. *See* Morales, Pacifico, and Pujals.

- RAJAN, C. S. Unique decomposition of tensor products of
irreducible representations of simple algebraic groups 683-704
- ROESSLER, D. *See* Maillot and Roessler.
- ROSEN, J. *See* Dembo, Peres, Rosen, and Zeitouni.
- SAXENA, N. *See* Agrawal, Kayal, and Saxena.
- SCHÄTZLE, R. *See* Kuwert and Schätzle.
- SCHRAMM, O. *See* Benjamini, Peres, Kesten, and Schramm.
- SMILLIE, J. *See* Bedford and Smillie.
- WOERDEMAN, H. J. *See* Geronimo and Woerdeman.
- ZANNIER, U. *See* Corvaja and Zannier.
- ZEITOUNI, O. *See* Dembo, Peres, Rosen, and Zeitouni.